

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042719\
 Data File : VU031536.D
 Acq On : 26 Apr 2019 16:29
 Operator : JC/SP
 Sample : K2586-19 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0X65

Quant Time: Apr 27 02:35:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:11:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	860237	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	810809	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	351730	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	377939	52.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.98%
7) Chloroethane-d5	1.68	69	297244	53.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.86%
11) 1,1-Dichloroethene-d2	2.27	63	541646	37.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.56%
21) 2-Butanone-d5	4.19	46	679341	104.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.14%
24) Chloroform-d	4.64	84	610625	46.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.62%
26) 1,2-Dichloroethane-d4	5.31	65	402096	46.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.36%
32) Benzene-d6	5.34	84	1296201	52.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.12%
36) 1,2-Dichloropropane-d6	6.32	67	441827	50.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.88%
41) Toluene-d8	7.56	98	1137320	52.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.90%
43) trans-1,3-Dichloropropene-	7.85	79	193165	51.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.74%
47) 2-Hexanone-d5	8.31	63	452256	119.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.28%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	567461	48.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.54%
64) 1,2-Dichlorobenzene-d4	11.85	152	388564	52.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.06%

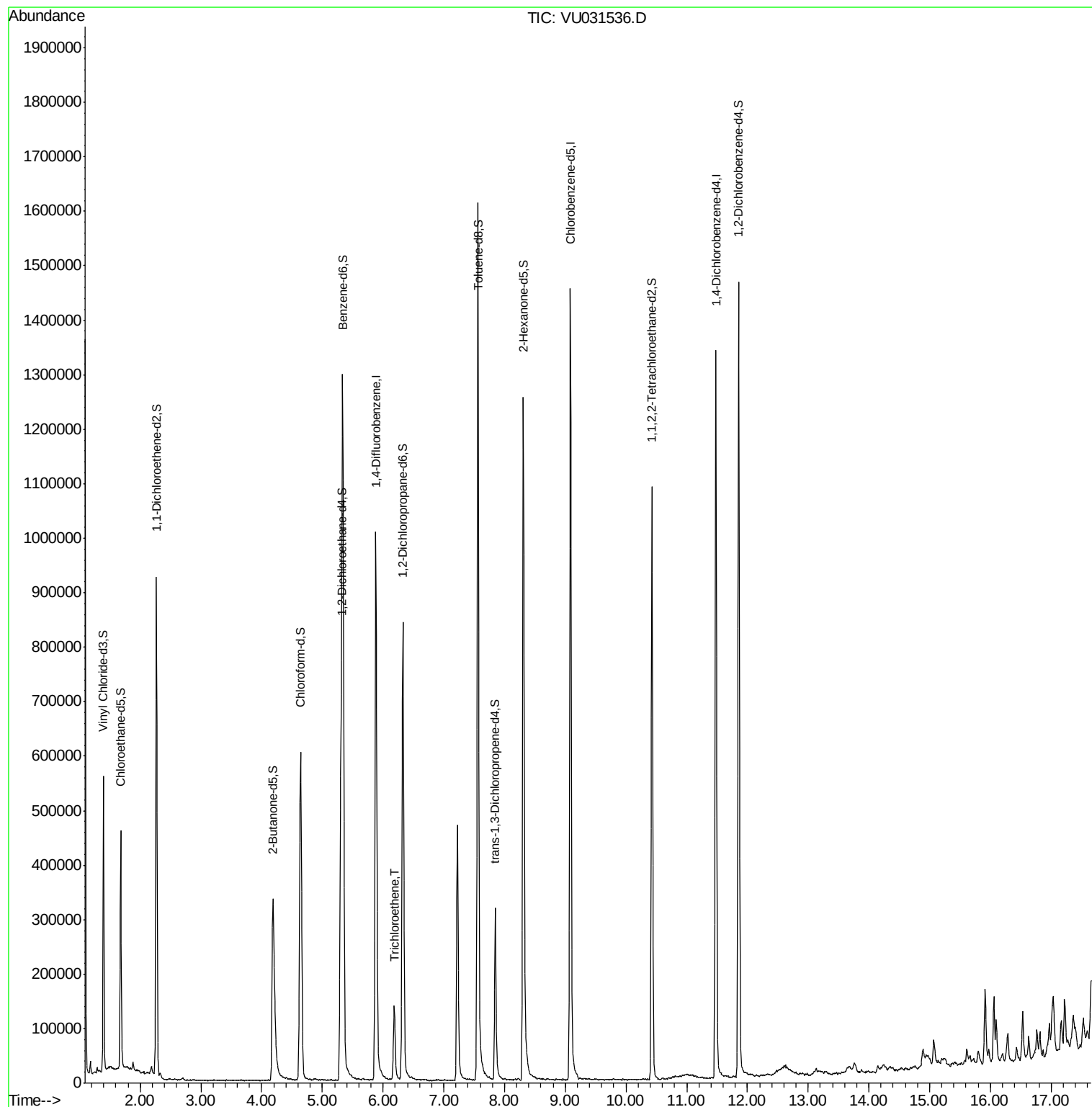
Target Compounds					Ovalue
34) Trichloroethene	6.19	95	47005	6.505 ug/L	98

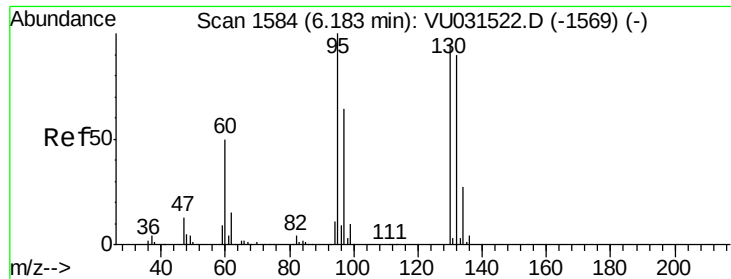
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 6.505 ug/L
 RT: 6.19 min Scan# 1585
 Delta R.T. 0.00 min
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Tot Ion:	95	Resp:	47005
Ion	Ratio	Lower	Upper
95	100		
97	64.7	44.8	83.2
132	92.6	63.1	117.1
130	97.5	66.5	123.5

